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TRANSMITTAL FORM				Application Number			10/810,417			
				Filing Date			March 26,2004			
				First Named Inventor			Holger Heuermann			
				Art Unit			2857			
(to be used for all correspondence after initial filing)				Examiner Name			Mary C. Baran			
Total Number of Pages in This Submission			Attorney Docket Number			066340.0186 (A36204)				
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ENCLOSURES (Check all that apply) After Allowance Communication to TC										
Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Remar			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD ks MENTAL RESPONSE			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):				
Reply to Missing Parts under 37 CFR 1.52 or 1.53										
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
Firm Name Baker, Botts IIp			Customer No. 21003)3			
Signature MCV in Signature										
Printed name Manu J. Tejwani										
Date 05/09/2006			Reg. No. 37,95				52			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Holger Heuermann

Serial No.

10/810,417

Examiner

Mary C. Baran

Filed

March 26, 2004

Group Art Unit

2857

For

CALIBRATION METHOD FOR CARRYING OUT MULTIPORT

MEASUREMENTS ON SEMICONDUCTOR WAFERS

SUPPLEMENTAL RESPONSE

I hereby certify that this paper is being deposited with the United States Postal Service by facsimile to the Examiner at 571-273-2211: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, on:

May 9, 2006
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Manu J Tejwani 37,952

Attorney Name PTO Reg. No.

May 9, 2006

Signature Date of Signature

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 9, 2006, applicant submits this supplemental Reply. Remarks begin on page 2 of this paper.